IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: MOMOI, et al.

Serial No.: 10/716,485

Filed: November 20, 2003

For: POSITION MEASURING APPARATUS

Group: 3731

Examiner: Vi X Nguyen

Conf. No.: 6677

AMENDMENT

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 January 19, 2011

Sir:

In response to the Office Action dated October 19, 2010, please amend the above-identified application as listed below and as set forth on the following pages:

Amendments to the Claims

Remarks are included following the amendments.